

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

UTILITY PATENT APPLICATION TRANSMITTAL
UNDER 37 CFR 1.53(b)22154 U.S. PTO
10/634269

08/05/03

Address to:M/S: PATENT APPLICATION
Commissioner for Patents
P.O. Box 1450
Alexandria, VA 22313-1450**Attorney Docket No.**

12553/73

Inventor(s)

Ming Gao YAO et al.

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Total Pages

50

Title of Application:METHOD AND APPARATUS FOR IMPROVING THE DESIGN AND MANUFACTURING PROCESS
OF A HARD DISK DRIVE MAGNETIC HEAD ARM ASSEMBLY BY WELDING SPECIFIC COMPONENTS**Transmitted with the patent application are the following:**

2 Page(s) Transmittal form (and one copy)
15 Page(s) Cover Page (1); Specification (7), Claims (6), Abstract (1)
9 Page(s) Formal drawings
2 Page(s) Declaration and Power of Attorney (unsigned)
Page(s) Recordation of Assignment and Assignment form
Page(s) Information Disclosure Statement (IDS) (copies of citations not included in number of pages)
22 Page(s) Certified copy of: **Priority Document PCT/CN02/00713 – filed 09 OCTOBER 2002**
Page(s) Statement of Related Applications

This application is a Continuation / Continuation-in-Part / Divisional of prior application Serial No. , filed .**Fee calculation for large entity:**

	No. Filed	Allowed	No. Extra	Rate	Fee
Basic Fee					\$750.00
Total Claims	32	-20	12	18.00	\$216.00
Independent Claims	4	-3	1	84.00	\$84.00
Multiple Dependent Claim				+\$280.00	
				Assignment	
				Total	\$1,050.00

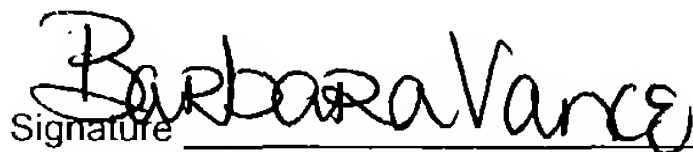
The Commissioner is hereby authorized to charge payment of any fees associated with this communication or arising during the pendency of this application per 37 CFR §1.16-1.21, or to credit any overpayments, to Deposit Account 11-0600.

Express Mail Certificate

I hereby certify that the above paper/fee is being deposited with the United States Postal Service Express Mail Post Office to Addressee service under 37 CFR 1.10 on the date indicated below and is addressed to the M/S: PATENT APPLICATION, P. O. Box 1450, Alexandria, VA 22313-1450

Date: August 5, 2003

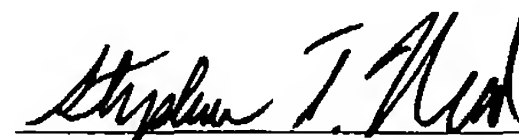
Signature



Barbara Vance

Customer
Number:

25693

Respectfully submitted,Stephen T. Neal
(Reg. No. 47,815)
Attorney for Applicant(s)Date: August 5, 2003